ARCADIS

Appendix K

Representative Project Photographs

Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

August 21, 2007

Direction:

In Emerald Green Subdivision, looking south at pond.

Comments:

Preconstruction, showing heavily wooded berm between pond and river (on left side of

Photographer:

Mike Savage ARCADIS

Date:

August 22, 2007

Direction:

Standing on Forestview Drive, looking south.

Comments:

Looking at cleared access road from Forestview Drive to Reach 5E staging area.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

August 21, 2007

Direction:

In Emerald Green subdivision, standing at north end of pond looking north.

Comments:

Preconstruction, showing heavily wooded area along west bank of Emerald Green (right side of photo), in high water condition.

Photographer:

Mike Savage ARCADIS

Date:

March 13, 2008

Direction:

At Parcel 0427406011 at northeast corner of Williams Road and West Branch of DuPage River, looking north.

Comments:

Looking at wooded east bank, with trees in orange ribbon marked to be removed for excavation/access road.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

October 8, 2007

Direction:

Standing north of pond outlet in Emerald Green Subdivision, looking north.

Comments:

Showing tree and shrub removal completed on berm between pond and river.

Photographer:

Marcus Dickhut SES

Date:

September 18, 2007

Direction:

In Emerald Green
Subdivision south of
northern knoll, looking
northeast.

Comments:

Excavation of overburden from Excavation Area R5E-6, with GPS surveying and dust control (laborer on left hosing down area).





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Marcus Dickhut SES

Date:

October 8, 2007

Direction:

Standing near Emerald Green's pond outlet, looking north.

Comments:

Showing MoVAx equipment sitting on berm between pond and river, installing 3-sided sheetpiling enclosure in river.

Photographer:

Mike Savage ARCADIS

Date:

October 23, 2007

Direction:

Standing on berm between Emerald Green pond and river, looking east.

Comments:

Placing concrete articulated mats in riverbed for minor river crossing.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

November 1, 2007

Direction:

In Emerald Green adjacent to northern building, looking south.

Comments:

Showing excavation to expose and protect ComEd electrical buried cable.

Photographer:

Mike Savage ARCADIS

Date:

November 1, 2007

Direction:

In Emerald Green adjacent to northern driveway, looking northwest.

Comments:

Showing existing stormwater catch basin, with existing storm sewer from driveway tied in to basin, and new plastic storm sewer discharge piping.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

November 13, 2007

Direction:

In Emerald Green at pond outlet, looking north.

Comments:

Showing berm between pond and river after completion of topsoiling, hydroseeding and installation of erosion control blankets.

Photographer:

Mike Savage ARCADIS

Date:

November 13, 2007

Direction:

In Emerald Green, looking north at berm between pond (on left) and river.

Comments:

Berm has been backfilled, topsoiled, and hydroseeded. Note areas of undisturbed lawn along sheetpile wall of pond.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer: Mike Savage

ARCADIS

Date:

November 13, 2007

Direction:

Preconstruction, looking east at peninsula on Parcel 0427402001 on Renouf Drive.

Comments:

Preconstruction conditions of peninsula.

Photographer:

Mike Savage ARCADIS

Date:

November 13, 2007

Direction:

Looking south (downstream) at temporary floating bridge crossing.

Comments:

Temprary floating bridge crossing connected Forest Preserve property on east (left side of photo) to Emerald Green on west bank.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

May 19, 2008

Direction:

Looking northwest at Parcel 0427406011 at northeast corner of Williams Road and West Branch.

Comments:

Riverbank area cleared of trees and vegetation and wood mat haul road installed.

Photographer:

Mike Savage ARCADIS

Date:

June 26, 2008

Direction:

Looking west at peninsula at end of Renouf Drive, across the river from Emerald

Comments:

ARCADIS' landscaping subcontractor, McGinty Bros., hydroseeding the peninsula area at end of Renouf Drive.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

July 8, 2008

Direction:

Standing in Emerald Green, looking east across river at Reach 5E mitigated wetland built on Forest Preserve property.

Comments:

Showing completion of final grading of Reach 5E mitigation wetland.

Photographer:

Jaimie Conrad ARCADIS

Date:

July 15, 2008

Direction:

In the Reach 5E staging area off of Forestview Drive, looking east.

Comments:

ARCADIS' landscaping subcontractor, McGinty Bros., hydroseeding the large Reach 5E staging area from truck mounted sprayer.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer: Mike Savage

ARCADIS

Date:

November 4, 2008

Direction:

Standing in Emerald Green, looking east at peninsula on Parcel 0427402001 on Renouf Drive.

Comments:

Restoration of the peninsula area is completed. Homeowner installed wood pilings.

Photographer:

Mike Savage ARCADIS

Date:

August 26, 2009

Direction:

Standing on Forestview Drive, looking south.

Comments:

Restoration is completed for the access road off of Forestview Drive and the Reach 5E staging area.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

August 27, 2009

Direction:

Standing at north end of Emerald Green pond, looking north.

Comments:

Restoration completed in disturbed northen area of Emerald Green.

Photographer:

Mike Savage ARCADIS

Date:

August 27, 2009

Direction:

Standing near north end of Emerald Green pond, looking south at restored berm between pond (on right) and

Berm in Emerald Green between pond and river was restored, including replacement trees, shrubs, protective fencing, and seeding.





Site Name: Remedial Action For Reach 5E Project Number: B0071026.0000

Site Location: DuPage County, Illinois

Photographer: Mike Savage

ARCADIS

Date:

August 27, 2009

Direction:

Standing on Williams Road bridge over West Branch, looking upstream at east bank at Parcel 0427406011.

Comments:

East bank area restored.

Photographer:

Jaimie Conrad ARCADIS

Date:

August 31, 2009

Direction:

Standing in Emerald Green, looking east across river at Reach 5E mitigated wetland built on Forest Preserve property.

Comments:

Restoration of Reach 5E mitigated wetland on Forest Preserve property completed.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

June 26, 2006

Direction:

Standing on Cenacle bridge, facing southeast (downstream)

Comments:

Preconstruction, with heavily wooded west bank.

Photographer:

Mike Savage ARCADIS

Date:

October 3, 2006

Direction:

Standing on Cenacle driveway near bridge, looking southeast.

Comments:

Preconstruction, with high river flow flooding lawn areas on west side of river.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

May 12, 2008

Direction:

Standing on east bank of river, looking north (upstream) at Williams Road bridge.

Comments:

Preconstruction, with existing trees along bank and woody debris on property adjacent to Excavation Areas R6-1 and R6-2.

Photographer:

Mike Savage ARCADIS

Date:

May 19, 2008

Direction:

Standing on west bank, looking southeast (downstream) at Excavation Area R6-20.

Comments:

Preconstruction, showing existing west riverbank and fallen trees.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer:

Marcus Dickhut SES

Date:

May 27, 2008

Direction:

Standing on Williams Road bridge, looking downstream at east bank.

Comments:

3-sided sheetpile enclosure installed for Excavation Areas R6-1 and R6-2.

Photographer:

Mike Savage ARCADIS

Date:

June 13, 2008

Direction:

Standing on west bank looking northwest (upstream) at Excavation Area R6-20.

Comments:

3-sided sheetpile enclosure installed and Excavation Area R6-20 being dewatered for excavation.





Site Name: Remedial Action For Reach 6 Project Number:B0071028.0000

Site Location: DuPage County, Illinois

Photographer:

Marcus Dickhut SES

Date:

June 13, 2008

Direction:

Standing on west bank looking northwest (upstream) at Excavation Area R6-20.

Comments:

Backfilling Excavation Area R6-20 following excavation of targeted material.

Photographer:

Mike Savage ARCADIS

Date:

June 24, 2008

Direction:

Looking northwest (upstream) at east bank on Reach 6 northern section.

Comments:

Looking at final grading and river rocked bank on east side of Reach 6 North.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

June 24, 2008

Direction:

Standing on east bank of river near Excavation Area R6-4, looking northwest across the river at Excav. Area R6-20.

Comments:

Looking at restored Excavation Area R6-20, with river rock and seeded and blanketed riverbank.

Photographer:

Marcus Dickhut SES

Date:

July 14, 2008

Direction:

Standing on Cenacle bridge, facing south (downstream).

Comments:

Showing installation of 3sided sheetpile enclosure along west bank.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer: Jaimie Conrad ARCADIS

Date:

July 15, 2008

Direction:

Facing southwest, along temporary haul road in Reach 6 North on east side of river.

Comments:

Hydroseeding with lawn seed mix along temporary haul road in Reach 6 North on east side of river.

Photographer:

Marcus Dickhut SES

Date:

August 1, 2008

Direction:

Facing northeast at floating barge platform upstream of Cenacle bridge.

Comments:

Sectional floating barges with wood mat top surface for MoVax access to install sheetpile wall for Excavation Area R6-5.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

August 18, 2008

Direction:

Standing on Cenacle bridge, facing southeast (downstream).

Comments:

Looking at restored west bank with river rock and crenulated banks.

Photographer:

Mike Savage ARCADIS

Date:

August 20, 2008

Direction:

Standing west of Cenacle bridge, facing southeast (downstream).

Comments:

Backfilling and grading at Cenacle, with temporary floating bridge river crossing in background.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer: Mike Savage ARCADIS

Date:

September 14, 2008

Direction:

Standing on the temporary construction access road from Batavia Road to the Cenacle parking lot, looking northeast at flooded parking lot area.

Comments:

Flooding from 500 yr. storm event of Sept.13 &14, 2008 flooded Cenacle parking lot by 3 ft.

Photographer:

Mike Savage ARCADIS

Date:

September 14, 2008

Direction:

Standing on west side of Williams Rd. bridge over West Branch, facing north across flooded bridge.

Comments:

Flooding from 500 yr. storm event of Sept.13 &14, 2008 flooded Williams Road and resident had to be rescued by lifeboat.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

September 24, 2008

Direction:

Standing on Butterfield Road bridge over West Branch, looking northwest (upstream) at east bank.

Comments:

3-sided sheetpile enclosure completed for Excavation Areas R6-16 & 17.

Photographer:

Marcus Dickhut SES

Date:

October 10, 2008

Direction:

Standing on Butterfield Road bridge, looking northwest (upstream) at west bank.

Comments:

Backhoe on floating barge platform excavating Excavation Area R6-18.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer:

Mike Savage ARCADIS

Date:

October 18, 2008

Direction:

Standing on east bank downstream of Cenacle bridge, facing northwest.

Comments:

Looking at new riffle constructed, with boulders at apex.

Photographer:

Mike Savage ARCADIS

Date:

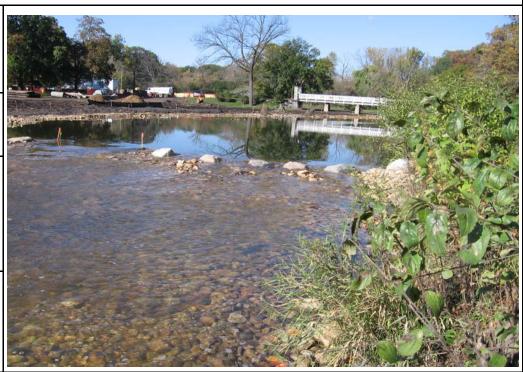
November 4, 2008

Direction:

Standing on Williams Road bridge over West Branch, facing east (downstream).

Comments:

Looking at restored properties on east side of river, just south of Williams Road.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer: Mike Savage

ARCADIS

Date:

June 23, 2009

Direction:

Looking southeast at the west side of the river, south of Cenacle bridge.

Comments:

Workers installing protective fencing for trees and shrubs, and installing goose grid to protect aquatic plantings.

Photographer:

Mike Savage ARCADIS

Date:

July 15, 2009

Direction:

Looking southeast at the west side of the river, south of Cenacle bridge.

Comments:

Looking at restored mitigated wetland, with erosion control blankets installed.





Site Name: Remedial Action For Reach 6 Project Number: B0071028.0000

Site Location: DuPage County, Illinois

Photographer: Mike Savage

ARCADIS

Date:

August 27, 2009

Direction:

Looking southeast at the west side of the river, south of Cenacle bridge.

Comments:

New mitigated wetland on former Cenacle property.

Photographer:

Mike Savage ARCADIS

Date:

August 27, 2009

Direction:

Standing on Cenacle driveway, looking east.

Comments:

Completed new mitigated wetland.



